



PATENT APPLICATION  
Do. No. 5028-143

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TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Andrew T. Wilson

Serial No. 10/040,867

Examiner: S. J. Witkowski

Confirmation No. 2248

Filed: December 27, 2002

Group Art Unit: 2837

For: PORTABLE HAND-HELD MUSIC SYNTHESIZER METHOD AND  
APPARATUS

**BOX NON FEE AMENDMENT**

Assistant Commissioner for Patents

Washington, D.C. 20231

In response to Notice of Non-Compliant Amendment (37 CFR 1.121) dated  
December 18, 2002, following is a clean version of the amended claims:

13. (Amended) A method of storing for synthesis and out-play coded audio event data  
recordings in a portable hand-held device, the method comprising:

storing coded audio event data in a memory contained within a portable hand-  
held device;

reading said coded audio event data from the memory;

processing said coded audio event data to produce an audio signal represented  
by said coded event data; and

audibly out-playing said audio signal from the portable hand-held device.

18. (Amended) An article of manufacture for use with a portable hand-held device for storing for synthesis and out-play of coded audio event data recordings, the article comprising a computer-readable medium containing a program, the program comprising:

storage firmware for storing coded audio event data in a memory contained within the portable hand-held device;

access firmware for reading the coded audio event data stored in the memory;

processor firmware for processing the coded audio event data read from memory to produce an audio signal represented by the coded audio event data; and

out-play firmware for audibly outplaying the audio signal from the portable hand-held device.

19. (Amended) A computer-readable medium containing a program according to claim 16, wherein the program further comprises:

download firmware for downloading the coded audio event data to the portable hand-held device from a remote processor.

20. (Amended) A portable hand-held apparatus for synthesizing audio scores, the apparatus comprising:

a mechanism for storing coded audio event data in a memory contained within a portable hand-held device;

a mechanism for reading the coded audio event data stored in the memory;

a mechanism for processing the coded audio event data read from the memory to produce an audio signal represented by said coded audio event data; and

a mechanism for audibly out-playing said audio signal from the portable hand-held device.

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Amid.

21. (Amended) The apparatus of claim 20 which further comprises:  
a mechanism for downloading the coded audio event data to the portable hand-held device from a remote processor.



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PATENT TRADEMARK OFFICE

Respectfully submitted,

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ON 12-26-02